

## EAST Search History

S10	99	123/179.\$..ccls. and castro and arnold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/05 23:14
S11	10	("3463995"   "5041776"   "5050545"   "5146095"   "5175439"   "5207194"   "5260637"   "5525891"   "5635771").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 23:18
S12	11	("6202615").URPN.	USPAT	OR	ON	2006/03/05 23:18
S13	8	US-6504327-\$.DID. OR US-4305254-\$.DID. OR US-6549840-\$.DID. OR US-6278195-\$.DID. OR US-6459980-\$.DID. OR US-6077186-\$.DID. OR US-6166449-\$.DID. OR US-6247437-\$.DID.	US-PGPUB; USPAT	OR	ON	2006/03/05 23:36
S14	3346	((123/179.3) or (180/65.2,65.3,65.4) or (701/22)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/05 23:57
S15	0	("(batteryorenergyadjstorage)and((stateadj2chargeorSOCor(dischargeadjpower)or(poweradjlevel))and(torquewithstart\$3)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/06 00:00
S16	965	(battery o renergy adj storage) and ((state adj2 charge or SOC or (discharge adj power) or (power adj level)) and (torque with start\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 00:01
S17	821	(battery or energy adj storage) and ((state adj2 charge or SOC or (discharge adj power) or (power adj level)) and (torque with start\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 00:02
S18	262	S14 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 00:15
S19	262	start\$3 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 00:15

EAST Search History

S20	238	(hybrid or hev) and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 00:16
S21	0	("6879888").URPN.	USPAT	OR	ON	2006/03/06 00:25
S22	8	("4305254"   "6077186"   "6166449"   "6247437"   "6278195"   "6459980"   "6504327"   "6549840").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 00:25

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	"6424157"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/05 22:36

## EAST Search History

S2	264	("2514745"   "3356936"   "3562634"   "3593099"   "3607673"   "3676770"   "3729989"   "3753094"   "3808522"   "3811089"   "3873911"   "3876931"   "3886443"   "3889248"   "3906329"   "3909708"   "3936744"   "3946299"   "3947757"   "3969667"   "3979664"   "3984762"   "3984768"   "3989544"   "4008619"   "4024953"   "4047091"   "4053824"   "4070624"   "4086531"   "4112351"   "4114083"   "4126874"   "4178546"   "4193025"   "4207611"   "4217645"   "4297639"   "4315204"   "4316185"   "4322685"   "4351405"   "4361809"   "4363407"   "4369407"   "4379989"   "4379990"   "4390828"   "4392101"   "4396880"   "4408157"   "4412169"   "4423378"   "4423379"   "4424491"   "4459548"   "4514694"   "4520353"   "4633418"   "4659977"   "4663580"   "4665370"   "4667143"   "4667279"   "4678998"   "4679000"   "4680528"   "4697134"   "4707795"   "4709202"   "4710861"   "4719428"   "4743855"   "4745349"   "4816768"   "4820966"   "4825170"   "4847547"   "4849700"   "4876495"   "4881038"   "4912416"   "4913116"   "4929931"   "4931738"   "4937528"   "4947124"   "4956597"   "4968941"   "4968942"   "5004979"   "5032825"   "5037778"   "5047722"   "5087881"   "5095223"   "5126675"   "5140269"   "5144218"   "5144248"   "5160881"   "5170124"   "5179335"   "5194799"   "5204611"   "5214370"   "5214385"   "5241275"   "5254952"   "5266880"   "5281919"   "5281920"   "5295078"   "5298797"   "5300874"   "5302902"   "5315287"   "5321626"   "5331268"   "5336993"   "5338515"   "5339018"   "5343380"   "5347163"   "5352968").PN. OR ("5365160"   "5365453"   "5381096"   "5412323"   "5426371"   "5426416"   "5432426"   "5434495"   "5435185"   "5442274"   "5445026"   "5449996"   "5449997"   "5451881"   "5457377"   "5469043"   "5485090"   "5488300"   "5519383"   "5528148"   "5527067"	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/26 14:45
3/6/06 2:20:48 PM		C:\Documents and Settings\jcastro1\My Documents\EAST\Workspaces\10710749.wsp				Page 2

## EAST Search History

S3	674	123/179.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/26 14:55
S4	2	"20050061563"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/05 22:39
S5	76	( "5150034" or "6225784" or "6232744" or "6424157" or "6441574" or "6504327" or "6553287" or "6583592" or "6603215" or "20020062183" or "20030088343").pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/05 22:44
S6	0	("6732043").URPN.	USPAT	OR	ON	2006/03/05 22:52
S7	2	("6118252"   "6424157").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 22:53
S8	2	("6118252"   "6424157").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 22:54

## EAST Search History

S9	198	("2514745"   "3356936"   "3562634"   "3593099"   "3607673"   "3676770"   "3729989"   "3753094"   "3808522"   "3811089"   "3873911"   "3876931"   "3886443"   "3889248"   "3906329"   "3909708"   "3936744"   "3946299"   "3947757"   "3969667"   "3979664"   "3984762"   "3984768"   "3989544"   "4008619"   "4053824"   "4070624"   "4086531"   "4112351"   "4114083"   "4126874"   "4178546"   "4193025"   "4207611"   "4217645"   "4315204"   "4316185"   "4322685"   "4363407"   "4369407"   "4379990"   "4390828"   "4392101"   "4396880"   "4408157"   "4412169"   "4423378"   "4423379"   "4424491"   "4459548"   "4514694"   "4520353"   "4633418"   "4659977"   "4667279"   "4678998"   "4679000"   "4697134"   "4707795"   "4709202"   "4710861"   "4719428"   "4743855"   "4745349"   "4816768"   "4820966"   "4825170"   "4849700"   "4876495"   "4881038"   "4912416"   "4913116"   "4929931"   "4931738"   "4937528"   "4947124"   "4956597"   "4968941"   "4968942"   "5004979"   "5032825"   "5047722"   "5087881"   "5126675"   "5140269"   "5144218"   "5144248"   "5160881"   "5170124"   "5179335"   "5204611"   "5214370"   "5214385"   "5241275"   "5254952"   "5266880"   "5281919"   "5281920"   "5295078"   "5298797"   "5300874"   "5302902"   "5315287"   "5321626"   "5331268"   "5336993"   "5338515"   "5339018"   "5343380"   "5347163"   "5352968"   "5365160"   "5365453"   "5381096"   "5412323"   "5426371"   "5426416"   "5432426"   "5434495"   "5442274"   "5449996"   "5449997"   "5451881"   "5457377"   "5469043").PN. OR ("5485090"   "5488300"   "5519383"   "5528148"   "5537967"   "5546317"   "5548273"   "5550485"   "5561380"   "5562501"   "5572136"   "5574355"   "5583416"   "5585728"   "5589757"   "5592093"   "5596260"   "5598098"   "5602462"   "5606747"   "5611708"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 23:13
3/6/06 2:20:48 PM	C:\Documents and Settings\jcastro1\My Documents\EAST\Workspaces\10710749.wsp					Page 4